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## \*BIBDATASHEET\*

Rih Data Sheet

**CONFIRMATION NO. 9663** 

BID Data Sneet								
SERIAL NUMBER 10/038,849	FILING DATE 12/31/2001 RULE			GROUP ART 2167				ATTORNEY OCKET NO. 10237
APPLICANTS &								
Bhashyam Ramesh, San Diego, CA;								
** CONTINUING DATA **********************************								
** FOREIGN APPLICATIONS ************************************								
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 02/05/2002								
Foreign Priority claimed yes no 35 USC 119 (a-d) conditions yes no Met after met Allowappe Verified and Acknowledged Examiner's Signature Initials			STATE OR	SHEETS		TOTAL		INDEPENDENT
			COUNTRY CA		AWING CLAI 6 21			CLAIMS 3
ADDRESS 26890 JAMES M. STOVER NCR CORPORATION 1700 SOUTH PATTERSON BLVD, WHQ4 DAYTON, OH 45479								
TITLE Optimizing an outer join operation using a bitmap index structure								
FILING FEE FEES No RECEIVED No	S: Authority has been g to charge/cr for following	s been given in Paper charge/credit DEPOSIT ACCOUNT following:			All Fees  1.16 Fees (Filing)  1.17 Fees (Processing Ext. of time)			
888					1.18 Fees ( Issue ) Other			